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PATENT Customer No. 22,852

Attorney Docket No. 09812.0539-00000 (Formerly 450108-02586)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application o	f:	
Yoshihito ISHIBASHI)
) Application No.: 09/719,111) Group Art Unit: 2136)
) Filed: December 08, 2000) Examiner: Brandon S. Hoffman
) Confirmation No. 4571
	ION PROCESSING JS, INFORMATION)
PROCESS	NG METHOD, AND	
PROVIDING	G MEDIUM)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY WITH CHANGE OF CORRESPONDENCE ADDRESS

Enclosed is a Revocation of Original Power of Attorney and Grant of New Power of Attorney for filing in the U.S. Patent and Trademark Office. Please associate the enclosed Revocation and Grant of Power of Attorney with this file. Please also note that the Attorney Docket Number for this application is now 09812.0539-00000.

Sony Corporation, a Japanese corporation, is the sole assignee of the above-identified patent application by virtue of an assignment from the inventors recorded in the U.S. Patent and Trademark Office at Reel 011439, Frame 0330.

Please also send all future correspondence concerning the application to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer Number 22,852.

If there are any other fees due in connection with the filing of this paper, please charge the fees to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: October 4, 2006

Michael R. Kelly

Reg. No. 33,921



POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application in the attached statement under 37 C.F.R. § 3.73(b).

I hereby grant power of attorney to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Customer Number 22,852, as attorneys or agents to represent the undersigned before the United States Patent and Trademark Office in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 C.F.R. § 3.73(b).

Please also send all future correspondence concerning the application identified in the attached statement under 37 C.F.R. § 3.73(b) to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer Number 22,852.

The undersigned understands that a copy of this form, together with a statement under 37 C.F.R. § 3.73(b) is required to be filed in each application in which this form is used. The statement under 37 C.F.R. § 3.73(b) may be completed by one of the practitioners appointed in this form, if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which the Power of Attorney is to be filed.

The individual whose signature and title is supplied below is authorized to act on

behalf of the assignee.

Date: Jaly 27, 2005

Name: Koichi Wada

Title: Manager, Intellectual Property Division

Signature: facility Wish





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

MARCH 31, 2001

FROMMER LAWRENCE & HUAG LL WILLIAM S. FROMMER 745 FIFTH AVENUE NEW YORK, NEW YORK 10151

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/08/2000

REEL/FRAME: 011439/0330

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ISHIBASHI, YOSHIHITO

DOC DATE: 11/22/2000

ASSIGNEE:

SONY CORPORATION 7-35 KITASHINAGAWA 6-CHOME SHINAGAWA-KU, TOKYO 141, JAPAN

SERIAL NUMBER: 09719111

PATENT NUMBER:

FILING DATE: 12/08/2000

ISSUE DATE:

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

DOCKETED

FROMMER, LAWRENCE & HAUG, I

01-24-2001



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FROMMER LAWRENCE & HAUG LLP

745 Fifth Avenue

New York, New York 10151

(212) 588-0800

Attorney Docket No. 450108-02586

Applicant(s)

Yoshihito ISHIBASHI

For

1.

INFORMATION PROCESSING APPARATUS,

INFORMATION PROCESSING METHOD, AND

PROVIDING MEDIUM

Corresponding Int'l Appln.

PCT/JP00/02290

International Filing Date

7 April 2000

9/719111

12/8/2000

Commissioner of Patents and Trademarks Washington, D.C. 20231

Tradimigran, D.G. Zozoi

Yoshihito ISHIBASHI

2. Names and addresses of receiving parties

Names of Conveying Parties

Sony Corporation

7-35 Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo 141, Japan

3. Nature of Conveyance

Execution Dates

Assignment.

November 22, 2000.

Application No.:

This document is being filed together with a new application, the execution date of the application is: November 22, 2000.

Name and address of party to whom the recorded assignment and any correspondence concerning the document should be mailed:

William S. Frommer
Registration No. 25,506
FROMMER LAWRENCE & HAUG LLP
745 Fifth Avenue
New York, New York 10151.

6. Total number of applications and patents involved:

7. Total Fee (37 CFR 3.41): \$40.00.

Fee enclosed, Check No. 12896.

If any additional fee is required, authorization is hereby given to charge

Deposit Account No. 50-0320.

9. Statement and Signature.

X

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy

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is a true copy of the original document.

William S. Frommer, Esq. Name of Person Signing

December 8, 2000

Date

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND PROVIDING MEDIUM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

This assignment executed on the dates indicated below.

Yoshihito ISHIBASHI		
Name of first or sole inventor	Execution date of U.S. Patent Application	
Tokyo, Japan		
Residence of first or sale inventor Schult Oshitashi	Navember 22, 2000	
Signature of first or sole inventor	Date of this assignment	
Name of second inventor	Execution date of U.S. Patent Application	
Residence of second inventor		
Signature of second inventor	Date of this assignment	
Name of third inventor	Execution date of U.S. Patent Application	
Residence of third inventor		
Signature of third inventor	Date of this assignment	